



A BRIEF HISTORY OF TELEDILDONICS

Or, how I learned to stop worrying and love the strap-on

WARNING

Trigger words, etc.

P A R E N T A L

A D V I S O R Y

E X P L I C I T C O N T E N T

FIRST – A DEFINITION

- Teledildonics, to be distinguished from masturbation, requires that sexual stimulation be achieved through interaction other than from the individual receiving the pleasure.
- Further, to distinguish it from pornography, the stimulation should be controlled by another entity, with stimulation occurring in response to actions taken by that entity
- The entity providing pleasure need not be another person, it can be a machine/robot

1974 – OMG SO MUCH DRUGS



TED NELSON

- Dr. Ted Nelson (creator of such famous words as "hypertext"), is credited with having coined "teledildonics" as well
- He did not
- He created the word dildonics – in his book "Dream Machines"
- He was one of the first people to use the term however, and brought it into popular usage. But that wasn't until ~5 years after ComputerLib/Dream Machines was published



BODY ELECTRONICS

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There are actually two parties, each
for one district. We're both running, and
each is running. I will not vote for either
and we both are running. (Laughs)

[illegible]

See, for example, the study by the British Psychological Society, *Psychological Well-being: The Role of Purpose in Life, Positive Relationships, and a Sense of Contribution to Others* (London: British Psychological Society, 2006), available at <http://www.bps.org.uk/press/06060601.htm>.

[illegible]

The 1996 investigations are also being shared with the U.S. Coast Guard, the U.S. Environmental Protection Agency, and the U.S. Fish and Wildlife Service. The U.S. Coast Guard is currently conducting an investigation of the incident and is expected to release a report in the near future. The U.S. Environmental Protection Agency is currently conducting an investigation of the incident and is expected to release a report in the near future. The U.S. Fish and Wildlife Service is currently conducting an investigation of the incident and is expected to release a report in the near future.

1997. *Journal of the American Academy of Child and Adolescent Psychiatry*, 36, 10, 1155-1162.

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[illegible]

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[illegible]

This is the last of three parts and will
be published in the next issue.

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PSYCHO-ACOUSTIC JUDGEMENTS

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Downloaded from <http://ajph.org/> on August 10, 2015

Dr. William W. Hall (D, N.J.)
 President, American Society of
 Humanists (A.S.H.), who is writing
 the book, has in the past written
 in the *Journal* and in the *World*
 on subjects which have to do with
 the humanist movement and the
 writing movement. It is a pleasure to
 have him.

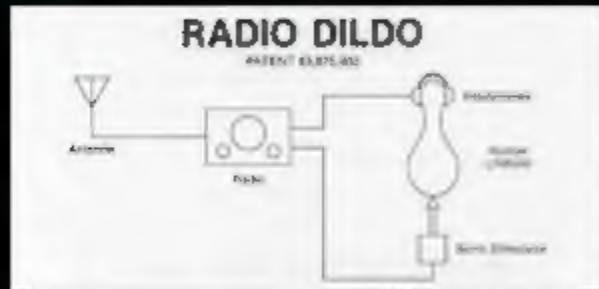
For further information, please contact the author at the address above or by e-mail at andreas.schulz@uni-erlangen.de.

The solution is 1.5×10^{-4} mol/l. The above is a very low concentration, but it is still high enough to cause a significant amount of the polymer to be degraded. The degradation of the polymer is a function of the concentration of the polymer, the concentration of the oxidant, and the temperature of the reaction. The degradation of the polymer is a function of the concentration of the polymer, the concentration of the oxidant, and the temperature of the reaction.

There were no fat females in the (young) population. I observed some females and young ones and (never) the males. It is difficult to be sure of this, as I did not see any males. There were several other fat females seen. In the night (young) and a (young) female in the morning. Very common in the morning (young) seen in the night (young).

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TOUCHIE-FEELIES



- The device referred to in Dream Machines weren't "tele" dildonics at all, they were intended to be used with audio signals sent via radio.

- One of these was called the Auditac; <http://www.auditac.com>

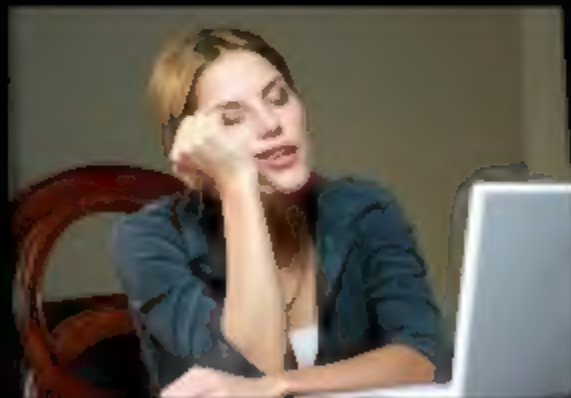
AUDITAC

So good, Rolling Stone wrote about it.

The article featured "Top Ten Songs on the Stroke Parade" among other things.



THEN WE WAITED



- The computer technology advanced like mad over the next 20 years
- Teledildonics didn't really go anywhere though
- Digital sexual content was primarily relegated to porn
- Some interactive games offered sexual content: Atari's "Custer's Last Stand", and c64's "Samantha Fox's Strip Poker"

THEN CAME THE PC

- Sexual content was still not "interactive" in the teledildonics sense – it was pornographic video or games on CD-ROM
- Classic examples are Leisure Suit Larry, and Virtual Valerie on Mac
- Virtual Valerie got closer to being a truly interactive experience, in that it had dildos that could be controlled via the mouse and used to "pleasure" Valerie
- It still wasn't teledildonics though



PEOPLE DISCOVER VR

- Once virtual reality started to become practical (in the early 90's) a natural progression of the technology was to figure out how to make teledildonics work.
- Like most other early VR experiments, teledildonics didn't really take off because it was clunky and annoying



INTERNET TO THE RESCUE?

- As the Internet became generally available (and really, even when it was still limited), sexual content became prolific
- Newsgroups were full of the sex
- As the web took off, it also was full of the sex
- But this still wasn't tele@donics – it had no physical aspect controlled by another person (or machine even). All stimulation had to be manually performed by the user.

2001/2002 – PLAYSTATION2



TRANCE VIBRATOR

Sold in Japan, the Trance Vibrator was a USB device sold by Hori as an add-on for the PS2 game. It vibrated in sync with the music, similarly to the standard PS2 DualShock controller, but it provided much stronger vibrations.

This may be the first instance of commercially available haptics.

One partner could play the game, controlling the speed and intensity of the vibration through their actions.

The other partner would enjoy the game too.



MORE WAITING

- A lot of technological advances were made in sex toys overall
- RealDoll, Fleshlight, new fun dildo designs, etc.
- However, not much else happened specifically with teledildonics for a few more years



AEBN TO THE RESCUE?

- 2008:

The Adult Entertainment Broadcast Network introduced a product called "Real Touch". It was designed as a male sex toy, that offered "hands free" experience.



- 2012:

AEBN announces a "JoyStick" product, which is intended to be controlled by another person.

REALTOUCH INTERACTIVE

- Users of RealTouch arrange "dates" with models on an interactive site.
- The model uses a JoyStick to perform sexual acts, which are streamed to the customer in real time
- The RealTouch receives data from the model's JoyStick and reacts in response



FUTURE DIRECTIONS

- Oculus Rift is a next-gen VR Display being developed by Oculus VR
- The Novint Falcon is a grip-based USB haptic controller
- Tenga is a Japanese sex toy manufacturer, targeting the male consumer
- What happens if these 3 combine forces?



YO LA TENGA!

<http://www.3dnews.com/oculus-ift-virtualreality-asmr-olac-developer-complains-oculus-ift-woodst-lengat-oculus-olac>

